

IN THE SPECIFICATION:

Please insert the following paragraph at the beginning of the specification.

This application is a 371 of international application PCT/FI2003/000795, which claims priority based on Finnish patent application No. 20021900 filed October 24, 2002, which is incorporated herein by reference.

Please amend the paragraph beginning on page 1, line 4, as follows:

The present invention relates to ~~the use according to claim 1~~
a method for manufacturing paper and board products having an air permeability which does not substantially change as a function of the amount of filler.

Please amend the paragraph beginning on page 2, line 8, as follows:

More specifically, the method according to the invention is mainly characterized by ~~what is stated in the characterizing part of claim 1~~
a filler which consists at least in part of cellulose or lignocellulose fibrils on which there have been deposited light-

scattering material particles, the proportion of which is 67 - 85 %
of the weight of the filler.

Please amend the paragraph beginning on page 3, line 3, as follows:

~~Next, the invention will be examined more closely with the aid of a detailed description.~~ The accompanying drawing shows a graphic representation of air penetration resistances of various fillers as a function of the mineral pigment content.

Please amend the paragraph beginning on page 3, line 8, as follows:

Next, the invention will be examined more closely with the aid of a detailed description. FI Patent Specification No. 100729 discloses a filler for use in papermaking, the filler comprising porous aggregates formed from calcium carbonate particles deposited on the surface of fines. According to the patent specification, this filler of a novel type is characterized in that the fines are made up of fine fibrils prepared by beating from cellulose fibers and/or mechanical pulp fibers. The size distribution of the fines fraction in mainly corresponds to wire screen fraction P100. This filler is referred to below also by the trade name "SuperFill".

Please amend the paragraph beginning on page 4, line 7, as follows:

~~Figure 1~~ The accompanying drawing shows the air permeability resistance of paper as a function of its filler content. The parameter is the calcium carbonate proportion of SuperFill filler. As will appear from the figure, at low calcium carbonate proportions the air permeability resistance increases as the filler content increases, contrary to the situation with high calcium carbonate proportions. It can be concluded from the result that at certain calcium carbonate proportions the air permeability resistance is not dependent on the filler content. On the basis of the test results, this proportion is within the range of from 65 to 80 % by weight, in particular approx. 67 - 78 % by weight of calcium carbonate of the mass of SuperFill filler (fibers + mineral pigment). Below, this proportion is also called "loading factor".